

|                        |  |                         |   |
|------------------------|--|-------------------------|---|
| <b>Index of Claims</b> |  | Application/Control No. | Applicant(s)/Patent Under Reexamination |
|                        |  | 10009152                | TAKAGI ET AL.                           |
| <b>Examiner</b>        |  | Art Unit                |   |
| Baig, Sahar A          |  | 2424                    |   |

|   |          |   |            |   |              |   |          |
|---|----------|---|------------|---|--------------|---|----------|
| ✓ | Rejected | - | Cancelled  | N | Non-Elected  | A | Appeal   |
| = | Allowed  | ÷ | Restricted | I | Interference | O | Objected |

Claims renumbered in the same order as presented by applicant  CPA  T.D.  R.1.47

| CLAIM |          | DATE       |            |            |            |            |  |  |  |  |
|-------|----------|------------|------------|------------|------------|------------|--|--|--|--|
| Final | Original | 02/14/2008 | 08/23/2008 | 02/03/2009 | 07/30/2009 | 12/16/2009 |  |  |  |  |
|       | 1        | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 2        | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 3        | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 4        | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 5        | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 6        | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 7        | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 8        | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 9        | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 10       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 11       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 12       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 13       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 14       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 15       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 16       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 17       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 18       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 19       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 20       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 21       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 22       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 23       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 24       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 25       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 26       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 27       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 28       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 29       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 30       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 31       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |
|       | 32       | ✓          | ✓          | ✓          | ✓          | ✓          |  |  |  |  |